## APPENDIX E

# TABULATION OF RESPONSES TO EACH QUESTION

#### 1999 Study of Public Attitudes Toward and Understanding of Science and Technology

Q7. Let me start by asking how interested you are in current news events. Would you say that you are very interested, moderately interested, or not at all interested in current news events?

	Frequency	Pct c	ım Pct
1 Very interested	772	41	41
2 Moderately interested	959	51	92
3 Not at all interested	146	7.8	99.7
8 Don't know	5	0.3	100
Total	1882	100	

Q8. There are a lot of issues in the news, and it is hard to keep up with every area. I'm going to read you a short list of issues, and for each one -- as I read it -- I would like you to tell me if you are very interested, moderately interested, or not at all interested. First, international and foreign policy issues. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct	c u m Pct
1 Very interested	563	29.9	29.9
2 Moderately interested	884	47.0	76.9
3 Not at all interested	427	22.7	99.6
8 Don't know	8	0.4	100.0
Total	1882	100.0	

Q9. Agricultural and farm issues. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct c	um Pct
1 Very interested	408	21.7	21.7
2 Moderately interested	935	49.7	71.4
3 Not at all interested	535	28.4	99.8
7 Won't say	2	0.1	99.9
8 Don't know	2	0.1	100.0
Total	1882	100.0	

Q 10. Local school issues. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct	c u m Pct
1 Very interested	1008	53.6	53.6
2 Moderately interested	638	33.9	87.5
3 Not at all interested	234	12.4	99.9
8 Don't know	1	0.1	100.0
Total	1882	100.0	

Q 11. Issues about new scientific discoveries. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct c	u m Pct
1 Very interested	851	45.2	45.2
2 Moderately interested	817	43.4	88.6
3 Not at all interested	204	10.9	99.5
8 Don't know	10	0.5	100.0
Total	1882	100.0	

Q12. Economic issues and business conditions. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct	cum Pct
1 Very interested	791	42.0	42.0
2 Moderately interested	850	45.2	87.2
3 Not at all interested	239	12.7	99.9
8 Don't know	2	0.1	100.0
Total	1882	100.0	

Q13. Issues about the use of new inventions and technologies. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct c	um Pct
1 Very interested	775	41.2	41.2
2 Moderately interested	909	48.3	89.5
3 Not at all interested	191	10.2	99.6
8 Don't know	7	0.4	100.0
Total	1882	100.0	

Q14. Issues about the use of nuclear energy to generate electricity. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct	c u m Pct
1 Very interested	555	29.5	29.5
2 Moderately interested	950	50.5	79.9
3 Not at all interested	365	19.4	99.3
8 Don't know	13	0.7	100.0
Total	1882	100.0	

Q15. Issues about new medical discoveries. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct	cum Pct
1 Very interested	1279	68.0	68.0
2 Moderately interested	530	28.2	96.1
3 Not at all interested	69	3.7	99.8
7 Won't say	2	0.1	99.9
8 Don't know	2	0.1	100.0
Total	1882	100.0	

Q16. Issues about space exploration. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct c	u m Pct
1 Very interested	533	28.3	28.3
2 Moderately interested	862	45.8	74.1
3 Not at all interested	471	25.0	99.1
8 Don't know	16	0.9	100.0
Total	1882	100.0	

Q17. Issues about environmental pollution. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct c	um Pct
1 Very interested	960	51.0	51.0
2 Moderately interested	764	40.6	91.6
3 Not at all interested	154	8.2	99.8
7 Won't say	2	0.1	99.9
8 Don't know	2	0.1	100.0
Total	1882	100.0	

Q 18. Issues about military and defense policy. Are you very interested, moderately interested, or not at all interested?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Very interested	781	41.5	41.5
2 Moderately interested	829	44.1	85.6
3 Not at all interested	267	14.2	99.8
8 Don't know	4	0.2	100.0
Total	1882	100.0	

Q19. Now, I'd like to go through this list with you again and for each issue I'd like you to tell me if you are very well informed, moderately well informed, or poorly informed. First, international and foreign policy issues. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct	c u m Pct
1 Very well informed	271	14.4	14.4
2 Moderately well informed	972	51.6	66.1
3 Poorly informed	634	33.7	99.7
8 Don't know	5	0.3	100.0
Total	1882	100.0	

Q20. Agricultural and farm issues. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct c	u m Pct
1 Very well informed	213	11.3	11.3
2 Moderately well informed	815	43.3	54.6
3 Poorly informed	853	45.3	99.9
8 Don't know	1	0.1	100.0
Total	1882	100.0	

Q21. Local school issues. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct c	u m Pct
1 Very well informed	658	34.9	34.9
2 Moderately well informed	879	46.7	81.7
3 Poorly informed	344	18.3	99.9
8 Don't know	1	0.1	100.0
Total	1882	100.0	

Q22. Issues about new scientific discoveries. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct of	cum Pct
1 Very well informed	311	16.5	16.5
2 Moderately well informed	1046	55.6	72.1
3 Poorly informed	521	27.7	99.8
8 Don't know	4	0.2	100.0
Total	1882	100.0	

Q23. Economic issues and business conditions. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct	c u m Pct
1 Very well informed	436	23.2	23.2
2 Moderately well informed	992	52.7	75.9
3 Poorly informed	447	23.7	99.6
7 Won't say	3	0.2	99.8
8 Don't know	4	0.2	100.0
Total	1882	100.0	

Q24. Issues about the use of new inventions and technologies. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct c	um Pct
1 Very well informed	314	16.7	16.7
2 Moderately well informed	992	52.7	69.4
3 Poorly informed	569	30.2	99.7
8 Don't know	6	0.3	100.0
Total	1882	100.0	

Q25. Issues about the use of nuclear power to generate electricity. Are you very well informed, moderately well informed, or poorly informed?

Frequency	Pct c	um Pct
211	11.2	11.2
659	35.0	46.3
1009	53.6	99.9
2	0.1	100.0
1882	100.0	
	211 659 1009 2	211 11.2 659 35.0 1009 53.6 2 0.1

Q26. Issues about new medical discoveries. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct c	u m Pct
1 Very well informed	475	25.2	25.2
2 Moderately well informed	1054	56.0	81.2
3 Poorly informed	350	18.6	99.8
8 Don't know	3	0.2	100.0
Total	1882	100.0	

Q27. Issues about space exploration. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct	cum Pct
1 Very well informed	239	12.7	12.7
2 Moderately well informed	894	47.5	60.2
3 Poorly informed	747	39.7	99.9
8 Don't know	2	0.1	100.0
Total	1882	100.0	

Q28. Issues about environmental pollution. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct c	um Pct
1 Very well informed	398	21.2	21.2
2 Moderately well informed	1021	54.3	75.4
3 Poorly informed	460	24.5	99.9
8 Don't know	2	0.1	100.0
Total	1882	100.0	

Q29. Issues about military and defense policy. Are you very well informed, moderately well informed, or poorly informed?

	Frequency	Pct c	u m Pct
1 Very well informed	394	20.9	20.9
2 Moderately well informed	869	46.2	67.1
3 Poorly informed	616	32.7	99.8
8 Don't know	4	0.2	100.0
Total	1882	100.0	

Q30. Now let me change the topic slightly and ask you how you get information. First, how **often** do you read a newspaper: every day, a few times a week, once a week, or less than once a week? IF RESPONDENT ASKS IF IT COUNTS IF THEY READ THE NEWSPAPER ON THE WEB, SAY YES.

	Frequency	Pct c	u m Pct
1 Everyday	771	40.9	40.9
2 A few times a week	496	26.4	67.3
3 Once a week	298	15.9	83.2
4 Less than once a week	313	16.6	99.8
8 Don't know	4	0.2	100.0
Total	1882	100.0	

Q3 1. Are there any magazines that you read regularly, that is, most of the time? IF YES: What magazine would that be? ENTER MAGAZINE NAME. IF RESPONDENT ASKS IF IT COUNTS IF THEY READ A MAGAZINE ON THE WEB, SAY YES.

	Frequency	Pct	cum Pct
10 Other General News	7	0.4	0.4
11 Newsweek	74	4.0	4.3
12 Time	123	6.5	10.9
13 US News & World	33	1.7	12.6
14 National Review	2	0.1	12.7
20 Other Literary & Art	17	0.9	13.6
26 Readers Digest	65	3.4	17.0
30 Other Womens Mag	50	2.7	19.7
34 Ladies Home Journal	7	0.4	20.1
35 Good Housekeeping	30	1.6	21.7
36 Glamour/Mademoiselle	3	0.1	21.8
37 Womans Day	7	0.4	22.2
38 McCalls	8	0.4	22.6
39 MS/Self	2	0.1	22.7
40 Other Personality	81	4.4	26.5
50 Other Science Mag	29	1.5	28.5
53 Scientific American	10	0.5	29.1
54 Popular Science	20	1.1	30.1
57 Discover	2	0.1	30.3
5 8 National Geographic	18	1.0	31.2
59 Science News	2	0.1	31.3
64 Gentlemans Quarterly	1	0.1	31.4
65 Hunting & Fishing	22	1.1	32.6
70 Other Business Mag	16	0.9	33.5
80 Other Sports Mag	43	2.3	34.9
81 Sports Illustrated	24	1.3	37.0
82 Farming Magazine	11	0.6	37.5
83 Religious Magazine	27	1.4	39.0
84 Ethnic Magazines	4	0.2	39.2
85 Car-Auto Magazine	29	1.6	40.8
86 Cooking-Nutrition	2	0.1	40.9
87 Senior Citizen Mag	10	0.5	41.4
88 City, Regional, Travel	16	0.8	42.3
89 Health, Fitness, Consumer	43	2.3	44.6
90 Scientific, Technical	23	1.2	45.8
91 Other Profession	14	0.8	46.5
92 Crafts, hobby mag	37	2.0	48.5
93 Children's magazine	3	0.1	48.7
94 Parenting	12	0.6	49.3

95 Military & Veterans	16	0.8	50.1
96 Computer magazine	20	1.1	51.2
98 Other	33	1.8	53.0
99 Not a magazine	2	0.1	53.1
998 Don't know	5	0.3	53.4
999 Not asked	877	46.6	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook. The verbatim responses to this question are saved in the data file as text variable Q31TXT.

Q32. IF R NAMED A MAGAZINE ON THE PREVIOUS SCREEN, ASK: Is there another magazine that you read regularly? IF YES: What magazine would that be? ENTER MAGAZINE NAME. IF RESPONDENT ASKS IF IT COUNTS IF THEY READ A MAGAZINE ON THE WEB, SAY YES.

	Frequency	Pct	Cum Pct
10 Other General News	6	0.3	0.3
11 Newsweek	50	2.7	3.0
12 Time	43	2.3	5.3
13 US News & World	22	1.2	6.5
14 National Review	1	0.0	6.5
20 Other Literary & Art	23	1.2	7.7
26 Readers Digest	28	1.5	9.2
30 Other Womens Mag	97	6.5	14.3
40 Other Personality	75	3.9	18.3
50 Other Science Mag	43	2.3	20.6
58 National Geographic	14	0.8	21.4
60 Other Men's	12	0.6	22.0
65 Hunting & Fishing	12	0.6	22.6
70 Other Business Mag	34	1.8	24.3
80 Other Sports Mag	29	1.5	25.8
82 Farming Magazine	5	0.3	26.1
83 Religious Magazine	13	0.7	26.8
84 Ethnic Magazines	8	0.4	27.2
85 Car-Auto Magazine	18	1.0	28.2
86 Cooking-Nutrition	5	0.3	28.5
87 Senior Citizen Mag	3	0.2	28.6
88 City, Regional, Travel	14	0.7	29.4
89 Health, Fitness, Consumer	27	1.4	30.8
90 Scientific, Technical	13	0.7	31.5
91 Other Professional	11	0.6	32.1
92 Crafts, hobby mag	44	2.3	34.4

93 Children's magazine	1	0.1	34.5
94 Parenting	10	0.5	35.0
95 Military & Veterans	3	0.2	35.2
96 Computer magazine	18	0.9	36.1
98 Other	26	1.4	37.5
99 Not a magazine	6	0.3	37.8
998 Don't know	6	0.3	38.1
999 Not asked	1165	61.9	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook. The verbatim responses to this question are saved in the data file as text variable Q32TXT.

Q33. IF R NAMED A MAGAZINE ON THE PREVIOUS SCREEN, ASK: Is there another magazine that you read regularly? IF YES: What magazine would that be? ENTER MAGAZINE NAME. IF RESPONDENT ASKS IF IT COUNTS IF THEY READ A MAGAZINE ON THE WEB, SAY YES.

	Frequency	Pct	cum Pct
10 Other General News	1	0.0	0.0
11 Newsweek	17	0.9	1.0
12 Time	15	0.8	1.8
13 US News & World	4	0.2	2.0
14 National Review	1	0.0	2.0
20 Other Literary & Art	15	0.7	2.8
26 Readers Digest	18	1.0	3.8
30 Other Womens Mag	15	0.8	4.6
31 Cosmopolitan/Vogue	7	0.4	5.0
32 Family Circle	10	0.6	5.5
33 Redbook	2	0.1	5.6
34 Ladies Home Journal	3	0.2	5.8
35 Good Housekeeping	5	0.3	6.1
36 Glamour/Mademoiselle	2	0.1	6.2
37 Womans Day	5	0.3	6.4
38 McCalls	3	0.1	6.6
40 Other Personality	33	1.7	8.3
50 Other Science Mag	22	1.1	9.5
58 National Geographic	11	0.6	10.1
59 Science News	1	0.0	10.1
60 Other Men's	8	0.4	10.5
65 Hunting & Fishing	17	0.9	11.4
70 Other Business Mag	22	1.1	12.6
80 Other Sports Mag	4	0.2	12.7

8 1 Sports Illustrated	12	0.7	13.4
82 Farming Magazine	4	0.2	13.6
83 Religious Magazine	5	0.3	13.9
85 Car-Auto Magazine	8	0.4	14.3
86 Cooking-Nutrition	5	0.3	14.6
87 Senior Citizen Mag	5	0.2	14.9
88 City, Regional, Travel	7	0.4	15.2
89 Health, Fitness, Consumer	20	1.1	16.3
90 Scientific, Technical	13	0.7	17.0
9 1 Other Professional	3	0.2	17.2
92 Crafts, hobby mag	33	1.7	18.9
94 Parenting	9	0.5	19.4
95 Military & Veterans	2	0.1	19.4
96 Computer magazine	15	0.8	20.2
98 Other	19	1.0	21.3
99 Not a magazine	2	0.1	21.4
998 Don't know	6	0.3	21.7
999 Not asked	1474	78.3	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook. The verbatim responses to this question are saved in the data tile as text variable Q33TXT.

Q34. IF R NAMED A MAGAZINE ON THE PREVIOUS SCREEN, ASK: Is there another magazine that you read regularly? IF YES: What magazine would that be? ENTER MAGAZINE NAME. IF RESPONDENT ASKS IF IT COUNTS IF THEY READ A MAGAZINE ON THE WEB, SAY YES.

	Frequency	Pct	cum Pct
10 Other General News	2	0.1	0.1
11 Newsweek	5	0.3	0.4
12 Time	10	0.5	0.9
13 US News & World	4	0.2	1.1
20 Other Literary & Art	18	0.9	2.0
30 Other Womens Mag	28	1.6	3.5
40 Other Personality	15	0.8	4.3
50 Other Science Mag	15	0.7	5.1
60 Other Men's	4	0.2	5.3
65 Hunting & Fishing	7	0.4	5.6
70 Other Business Mag	11	0.5	6.1
80 Other Sports Mag	5	0.2	6.3
82 Farming Magazine	3	0.1	6.5
83 Religious Magazine	4	0.2	6.7

84 Ethnic Magazines	2	0.1	6.8
85 Car-Auto Magazine	4	0.2	7.0
86 Cooking-Nutrition	4	0.2	7.2
87 Senior Citizen Mag	2	0.1	7.3
88 City, Regional, Travel	9	0.5	7.8
89 Health, Fitness, Consumer	15	0.8	8.6
90 Scientific, Technical	10	0.5	9.1
9 1 Other Professional	3	0.2	9.3
92 Crafts, hobby mag	13	0.7	9.9
94 Parenting	1	0.0	10.0
95 Military & Veterans	3	0.1	10.1
96 Computer magazine	5	0.3	10.4
98 Other	9	0.5	10.9
99 Not a magazine	2	0.1	11.0
998 Don't know	1	0.1	11.0
999 Not asked	1674	89.0	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook. The verbatim responses to this question are saved in the data file as text variable Q34TXT.

Q35. IF R NAMED A MAGAZINE ON THE PREVIOUS SCREEN, ASK: Is there another magazine that you read regularly? IF YES: What magazine would that be? ENTER MAGAZINE NAME. IF RESPONDENT ASKS IF IT COUNTS IF THEY READ A MAGAZINE ON THE WEB, SAY YES.

	Frequency	Pct cu	m Pct
10 Other General News	1	0.1	0.1
11 Newsweek	1	0.1	0.1
12 Time	2	0.1	0.2
20 Other Literary & Art	10	0.4	0.7
30 Other Womens Mag	16	1.0	1.5
40 Other Personality	8	0.4	2.0
50 Other Science Mag	13	0.7	2.7
62 Playboy/Penthouse	1	0.0	2.7
70 Other Business Mag	2	0.1	2.8
80 Other Sports Mag	1	0.1	2.9
82 Farming Magazine	2	0.1	3.0
83 Religious Magazine	4	0.2	3.2
86 Cooking-Nutrition	1	0.1	3.3
88 City, Regional, Travel	5	0.2	3.6
89 Health, Fitness, Consumer	5	0.3	3.8
90 Scientific, Technical	3	0.1	4.0

9 1 Other Professional	2	0.1	4.1
92 Crafts, hobby mag	8	0.4	4.5
94 Parenting	2	0.1	4.6
96 Computer magazine	4	0.2	4.8
98 Other	6	0.3	5.1
99 Not a magazine	1	0.0	5.1
999 Not asked	1785	94.9	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook. The verbatim responses to this question are saved in the data file as text variable Q35TXT.

Q36. Do you ever read any science magazines? IF YES: What magazine would that be? ENTER MAGAZINE NAME. IF THE RESPONDENT ASKS IF IT COUNTS IF THEY READ A MAGAZINE ON THE WEB, SAY YES.

	Frequency	Pct	cum Pct
11 Newsweek	1	0.1	0.1
12 Time	4	0.2	0.3
13 US News & World	2	0.1	0.4
20 Other Literary & Art	11	0.6	1.0
50 Other Science Mag	79	4.2	5.4
52 Science	12	0.7	6.1
53 Scientific American	26	1.4	7.5
54 Popular Science	87	4.6	12.1
55 Science Digest	6	0.3	12.4
56 Omni	3	0.2	12.6
57 Discover	13	0.7	13.3
58 National Geographic	53	2.8	16.2
59 Science News	2	0.1	16.3
65 Hunting & Fishing	1	0.0	16.3
70 Other Business Mag	3	0.1	16.5
87 Senior Citizen Mag	2	0.1	16.6
89 Health, Fitness, Consumer	3	0.2	16.8
90 Scientific, Technical	24	1.3	18.0
9 1 Other Professional	2	0.1	18.1
92 Crafts, hobby mag	1	0.1	18.2
93 Children's magazine	1	0.0	18.2
96 Computer magazine	5	0.3	18.5
98 Other	11	0.6	19.1
99 Not a magazine	2	0.1	19.2
998 Don't know	85	4.5	23.7

999 Not asked	1436	16.3	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook. The verbatim responses to this question are saved in the data file as text variable Q36TXT.

Q37. IF R NAMED A MAGAZINE ON THE PREVIOUS SCREEN, ASK: Do you read any other science magazines? IF YES: What magazine would that be? ENTER MAGAZINE NAME. IF RESPONDENT ASKS IF IT COUNTS IF THEY READ A MAGAZINE ON THE WEB, SAY YES.

	Frequency	Pct	cum Pct
10 Other General News	1	0.1	0.1
11 Newsweek	1	0.0	0.1
25 Smithsonian	4	0.2	0.3
50 Other Science Mag	23	1.2	1.5
52 Science	2	0.1	1.6
53 Scientific American	6	0.3	2.0
54 Popular Science	6	0.3	2.3
55 Science Digest	2	0.1	2.4
56 Omni	3	0.1	2.5
57 Discover	1	0.1	2.6
58 National Geographic	10	0.5	3.1
59 Science News	1	0.0	3.1
65 Hunting & Fishing	6	0.3	3.4
70 Other Business Mag	4	0.2	3.6
80 Other Sports Mag	1	0.0	3.7
89 Health, Fitness, Consumer	4	0.2	3.9
90 Scientific, Technical	20	1.1	5.0
95 Military & Veterans	1	0.0	5.0
96 Computer magazine	5	0.2	5.2
98 Other	3	0.2	5.4
99 Not a magazine	1	0.1	5.5
998 Don't know	5	0.3	5.7
999 Not asked	1774	94.3	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook. The verbatim responses to this question are saved in the data file as text variable Q37TXT.

Q38. IF R NAMED A MAGAZINE ON THE PREVIOUS SCREEN, ASK: Do you read any other science magazines? IF YES: What magazine would that be? ENTER MAGAZINE NAME. IF RESPONDENT ASKS IF IT COUNTS IF THEY READ A MAGAZINE ON THE WEB, SAY YES.

	Frequency	Pct	cum Pct
25 Smithsonian	1	0.1	0.1
50 Other Science Mag	5	0.3	0.3
53 Scientific American	1	0.1	0.4
54 Popular Science	1	0.0	0.4
56 Omni	2	0.1	0.5
57 Discover	3	0.1	0.7
90 Scientific, Technical	8	0.4	1.2
9 1 Other Professional	1	0.1	1.2
92 Crafts, hobby mag	1	0.1	1.3
96 Computer magazine	2	0.1	1.4
98 Other	1	0.1	1.5
99 Not a magazine	1	0.0	1.5
998 Don't know	1	0.1	1.5
999 Not asked	1853	98.5	100.0
Total	1882	100.0	

NOTE: The verbatim responses to this question are saved in the data file as text variable Q38TXT.

Q39. Altogether, on an average day, about how many hours would you say that you watch television? ENTER ZERO FOR NONE OR LESS THAN 15 MINUTES. ENTER HOURS. ENTER MINUTES.

	Frequency	Pct	cum Pct
0	65	3.5	3.5
0.255	88	4.6	8.1
1	271	14.4	22.5
1.25	2	0.1	22.6
1.5	87	4.6	27.2
2	425	22.6	49.8
2.5	56	3.0	52.8
3	326	17.3	70.1
3.5	23	1.2	71.4
4 Four or more	531	28.3	99.6
98.00 Don't know	7	0.4	100.0
Total	1882	100.0	

Q40. About how many of those hours are news reports or news shows? ENTER ZERO FOR NONE OR LESS THAN 15 MINUTES. ENTER HOURS ENTER MINUTES.

	Frequency	Pct	Cum Pct
0	111	5.9	5.9
0.25	80	4.2	10.2
0.5	351	18.6	28.8
1	637	33.9	62.7
1.25	7	0.4	63.0
1.5	139	7.4	70.4
2	288	15.3	85.8
2.25	3	0.2	85.9
2.5	27	1.4	87.3
3	88	4.7	92.0
3.5	10	0.5	92.5
4	30	1.6	94.1
4.5	5	0.3	94.4
5.00 Five or more	28	1.5	95.9
98.00 Don't know	6	0.3	96.2
99.00 Not Asked	72	3.8	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook.

## Q41. Do you have cable or satellite television services in your home?

	Frequency	Pct	Cum Pct
1 Yes, cable	1216	64.6	64.6
2 Yes, satellite	216	11.5	76.1
3 Yes, both	29	1.5	77.6
4 No	349	18.5	96.2
9 Not asked	72	3.8	100.0
Total	1882	100.0	

## Q43. Do you watch any television shows that focus primarily on science or nature?

	Frequency	Pct	Cum Pct
1 Yes	1231	65.4	65.4
2 No	579	30.8	96.2
9 Not asked	72	3.8	100.0
Total	1882	100.0	

Q44. ASK IFQ43=1 Which science or nature show do you watch most often? ENTER EXACT RESPONSE. IF "DISCOVERY," OR "DISCOVERY CHANNEL" PROBE FOR PROBE FOR SPECIFIC SHOW. IF R SAYS "CHANNEL 8" OR "CHANNEL 13" TRY AND PROBE FOR THE NAME OF A SPECIFIC SHOW OR TYPE OF CHANNEL.

	Frequency	Pct	cum Pct
10 PBSgeneral/other	51	2.7	2.7
11 NOVA	65	3.4	6.2
12 Nature	42	2.2	8.4
13 PBS youth shows	4	0.2	8.6
20 Non-PBS adult (general)	18	0.9	9.6
2 1 National Geographic	91	4.8	14.4
22 National Geo Explorer	13	0.7	15.1
23 Discovery Channel	585	31.1	46.1
24 Learning Channel	48	2.5	48.7
26 CNN	5	0.3	49.0
27 A&E	7	0.4	49.3
28 Nature Channel	19	1.0	50.3
29 Animal Channel	7	0.4	50.7
30 Non-PBS youth science	8	0.4	51.1
3 1 Animal Planet	42	2.2	53.4
40 Animal/nature show	58	3.1	56.4
50 Science fiction	3	0.2	56.6
60 Other scientific	36	1.9	58.5
62 Miscellaneous/unodeable	36	1.9	60.4
98 Don't know	94	5.0	65.4
999 Not asked	651	34.6	100.0
Total	1882	100.0	

NOTE: The verbatim responses to this question are saved in the data file as the text variable Q44TXT

Q45. ASK IF Q43=1 About how many times a month do you watch this show? ENTER NUMBER OR ZERO IF R CAN'T NAME A SPECIFIC SHOW, OR IF R WATCHES LESS THAN ONCE A MONTH.

	Frequency	Pct	c u m Pct
0	481	25.6	25.6
(1-2)	191	10.2	35.7
3 or more	513	27.3	63.0
98 Don't know	45	2.4	65.4
99 Not asked	651	34.6	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook.

Q46. ASK IF Q45 GT 0 Is there another science or nature show that you watch sometimes?

	Frequency	Pct	Cum Pct
1 Yes	271	14.4	14.4
2 No	430	22.8	37.2
8 Don't know	4	0.2	37.4
9 Not asked	1177	62.6	100.0
Total	1882	100.0	

Q47. ASK IFQ46=1 What is the name of that show?

ENTER EXACT RESPONSE. IF "DISCOVERY," OR "DISCOVERY CHANNEL" PROBE FOR SPECIFIC SHOW. IF R SAYS "CHANNEL 8" OR "CHANNEL 13" TRY AND PROBE FOR THE NAME OF A SPECIFIC SHOW OR TYPE OF CHANNEL.

	Frequency	Pct Cu	ım Pct
10 PBSgeneral/other	15	0.8	0.8
11 NOVA	30	1.6	2.4
12 Nature	13	0.7	3.1
13 PBS youth shows	3	0.1	3.2
20 Non-PBS adult (general)	7	0.4	3.6
2 1 National Geographic	29	1.6	5.1
22 National Geo Explorer	2	0.1	5.2
23 Discovery Channel	48	2.5	7.8
24 Learning Channel	19	1.0	8.8
25 Disney Channel	2	0.1	8.9
26 CNN	1	0.1	9.0
27 A&E	6	0.3	9.3
28 Nature Channel	2	0.1	9.4

29 Animal Channel	3	0.1	9.5
30 Non-PBS youth science	15	0.8	10.3
3 1 Animal Planet	8	0.4	10.8
40 Animal/nature show	22	1.2	11.9
50 Science fiction	2	0.1	12.0
60 Other scientific	19	1.0	13.0
62 Miscellaneous/uncodeable	14	0.7	13.7
98 Don't know	13	0.7	14.4
999 Not asked	1611	85.6	100.0
Total	1882	100.0	

NOTE: The verbatim responses to this question are saved in the data file as the text variable Q47TXT.

Q48. ASK IF Q46=1 About how many times a month do you watch this show? ENTER NUMBER OR ZERO IF R CAN'T NAME A SPECIFIC SHOW, OR IF R WATCHES LESS THAN ONCE A MONTH.

	Frequency	Pct	cum Pct
0	37	2.0	2.0
1	43	2.3	4.2
2	40	2.1	6.3
3	18	1.0	7.3
4	46	2.5	9.8
5 5 or more	81	4.3	14.1
98 Don't know	6	0.3	14.4
99 Not asked	1611	85.6	100.0
Total	1882	100.0	

Q49. ASK IF Q48 GT 0 Is there another science or nature show that you watch sometimes?

	Frequency	Pct (	Cum Pct
1 Yes	71	3.8	3.8
2 No	153	8.1	11.9
8 Don't know	5	0.2	12.1
9 Not asked	1654	87.9	100.0
Total	1882	100.0	

Q50. ASK IF Q49=1 What is the name of that show?

ENTER EXACT RESPONSE. IF "DISCOVERY," OR "DISCOVERY CHANNEL" PROBE FOR PROBE FOR SPECIFIC SHOW. IF R SAYS "CHANNEL 8" OR "CHANNEL 13" TRY AND PROBE FOR THE NAME OF A SPECIFIC SHOW OR TYPE OF CHANNEL.

	Frequency	Pct cur	n Pct
10 PBSgeneral/other	3	0.1	0.1
11 NOVA	4	0.2	0.3
12 Nature	3	0.1	0.5
20 Non-PBS adult (general)	2	0.1	0.6
2 1 National Geographic	10	0.5	1.1
22 National Geo Explorer	1	0.0	1.2
23 Discovery Channel	17	0.9	2.1
24 Learning Channel	4	0.2	2.3
27 A&E	2	0.1	2.4
30 Non-PBS youth science	4	0.2	2.6
3 1 Animal Planet	3	0.2	2.7
40 Animal/nature show	7	0.4	3.1
60 Other scientific	5	0.3	3.4
62 Miscellaneous/uncodeable	6	0.3	3.7
98 Don't know	1	0.0	3.8
999 Not asked	1811	96.2	100.0
Total	1882	100.0	

NOTE: The verbatim responses to this question are saved in the data file as the text variable Q50TXT.

Q5 1. ASK IF Q49=1 About how many times a month do you watch this show? ENTER NUMBER OR ZERO IF R CAN'T NAME A SPECIFIC SHOW, OR IF R WATCHES LESS THAN ONCE A MONTH.

	Frequency	Pct cu	ım Pct
0	12	0.7	0.7
1	9	0.5	1.1
2	7	0.4	1.5
3 or more	41	2.2	3.7
98 Don't know	1	0.1	3.8
99 Not asked	1811	96.2	100.0
Total	1882	100.0	

Q52. On an average day, about how many hours would you say that you listen to a radio? ENTER ZERO FOR NONE OR LESS THAN 15 MINUTES. ENTER HOURS. ENTER MINUTES.

	Frequency	Pct	cum Pct
0	244	13.0	13.0
0.25	61	3.2	16.2
0.5	209	11.1	27.3
1	417	22.1	49.5
1.25	2	0.1	49.6
1.5	53	2.8	52.4
2	254	13.5	65.9
2.5	26	1.4	67.3
3	118	6.3	73.6
3.5	9	0.5	74.0
4	97	5.1	79.2
4.5	13	0.7	79.9
5.00 5 or more	373	19.8	99.7
98.00 Don't know	6'	0.3	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook.

Q53. ASK IF Q52>0 About how many of those hours are news reports or news shows? ENTER ZERO FOR NONE OR FOR LESS THAN 15 MINUTES. ENTER HOURS. ENTER MINUTES.

	Frequency	Pct	Cum Pct
0	655	34.8	34.8
(.255)	444	23.6	58.4
(1-2)	413	21.9	80.3
2.5	13	0.7	81.0
3	48	2.5	83.5
4	25	1.4	84.9
5.00 5 or more	38	2.0	87.0
98.00 Don't know	16	0.9	87.8
99.00 Not asked	229	12.2	100.0
Total	1882	100.0	

Q54. Now, let me ask you about your use of museums, zoos, and similar institutions. I am going to read you a short list of places and ask you to tell me how many times you visited each type of place during the last year, that is, the last 12 months. If you did not visit any given place, just say none. First, an art museum. How many times did you visit it during the last year? ENTER NUMBER OF VISITS OR ZERO. IF R GIVES A RANGE ANSWER, FOR EXAMPLE, THAT THEY VISITED 2 TO 3 TIMES, TYPE IN THE LOWEST NUMBER. IF R GIVES A RANGE SUCH AS 15 TO 20 TIMES, TYPE IN THE MID-RANGE, FOR EXAMPLE 17. DO NOT PROBE FOR A MORE SPECIFIC ANSWER.

	Frequency	Pct	c u m Pct
0	1321	70.2	70.2
1	277	14.7	84.9
2	146	7.8	92.7
3	51	2.7	95.4
4	32	1.7	97.1
5 5 or more	54	2.9	99.9
998 Don't know	1	0.0	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook.

Q55. Next, a natural history museum. How many times did you visit it during the last year? ENTER NUMBER OF VISITS OR ZERO. IF R GIVES A RANGE ANSWER, FOR EXAMPLE, THAT THEY VISITED 2 TO 3 TIMES, TYPE IN THE LOWEST NUMBER. IF R GIVES A RANGE SUCH AS 15 TO 20 TIMES, TYPE IN THE MID-RANGE, FOR EXAMPLE 17. DO NOT PROBE FOR A MORE SPECIFIC ANSWER.

	Frequency	Pct cum Pct		
0	1368	72.7	72.7	
1	336	17.9	90.6	
2	109	5.8	96.4	
3	31	1.6	98.0	,
4	11	0.6	98.6	
5 5 or more	25	1.3	100.0	
Total	1882	100.0		

Q56. A zoo or aquarium. How many times did you visit it during the last year? ENTER NUMBER OF VISITS OR ZERO. IF R GIVES A RANGE ANSWER, FOR EXAMPLE, THAT THEY VISITED 2 TO 3 TIMES, TYPE IN THE LOWEST NUMBER. IF R GIVES A RANGE SUCH AS 15 TO 20 TIMES, TYPE IN THE MID-RANGE, FOR EXAMPLE 17. DO NOT PROBE FOR A MORE SPECIFIC ANSWER.

	Frequency	Pct	c u m Pct
0	914	48.6	48.6
1	476	25.3	73.9
2	260	13.8	87.7
3	98	5.2	92.9
4	41	2.2	95.0
5 5 or more	93	4.9	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook.

Q57. A science or technology museum. How many times did you visit it during the last year? ENTER NUMBER OF VISITS OR ZERO (maximum number is 95). IF R GIVES A RANGE ANSWER, FOR EXAMPLE, THAT THEY VISITED 2 TO 3 TIMES, TYPE IN THE LOWEST NUMBER. IF R GIVES A RANGE SUCH AS 15 TO 20 TIMES, TYPE IN THE MID-RANGE, FOR EXAMPLE 17. DO NOT PROBE FOR A MORE SPECIFIC ANSWER.

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
0	1308	69.5	69.5
1	401	21.3	90.8
2	93	4.9	95.7
3	37	2.0	97.7
4	12	0.7	98.3
5 5 or more	31	1.7	100.0
Total	1882	100.0	

Q58a. A public library. How many times did you visit it during the last year? ENTER NUMBER OF VISITS OR ZERO. IF R GIVES A RANGE ANSWER, FOR EXAMPLE, THAT THEY VISITED 2 TO 3 TIMES, TYPE IN THE LOWEST NUMBER. IF R GIVES A RANGE SUCH AS 15 TO 20 TIMES, TYPE IN THE MID-RANGE, FOR EXAMPLE 17. DO NOT PROBE FOR A MORE SPECIFIC ANSWER.

	Frequency	Pct	$c\;u\;m\;\;\text{Pct}$
0	518	27.5	27.5
1	163	8.7	36.2
2	202	10.7	46.9
3	137	7.3	54.2
4	101	5.4	59.6
5	71	3.8	63.4
6	93	4.9	68.3
7	23	1.2	69.5
8	23	1.2	70.7
9	4	0.2	70.9
10 10 or more	545	29.0	99.9
998 Don't know	3	0.1	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook.

Q58b. ASK IF Q58A>0 During the last 12 months, did you borrow any books from the public library?

	Frequency	Pct cum Pct	
1 Yes	777	41.3	41.3
2 No	583	31.0	72.2
8 Don't know	1	0.1	72.3
9 Not asked	520	27.7	100.0
Total	1882	100.0	

Q58c. ASK IF Q58B = 1 About how many books did you borrow during the last year?

	Frequency	Pct c	ım Pct
1	26	1.4	1.4
2	49	2.6	4.0
3	51	2.7	6.7
4	33	1.8	8.5
5	47	2.5	11.0
6	54	2.9	13.9
7	11	0.6	14.5
8	18	1.0	15.5
9	8	0.4	15.9
10 10 or more	473	25.2	41.1
9998 Don't know	4	0.2	41.3
9999 Not asked	1105	58.7	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook.

Q58D. ASK IF Q58A>0 During the last 12 months, did you borrow any video tapes from the public library?

	Frequency	Pct	cum Pct
1 Yes	199	10.6	10.6
2 No	1162	61.7	72.3
9 Not asked	520	27.7	100.0
Total	1882	100.0	

Q58E. ASK IF Q58D=YES About how many? ENTER NUMBER OR ZERO.

	Frequency	Pct cu	ım Pct
(1-2)	43	2.2	2.3
(3-4)	37	2.0	4.2
5	14	0.8	5.0
6	15	0.8	5.8
7	1	0.0	5.8
8	2	0.1	5.9
10 10 or more	85	4.5	10.4
9998 Don't know	3	0.1	10.6
9999 Not asked	1683	89.4	100.0
Total	1882	100.0	

Q59A. During the last 12 months, did you buy any books?

	Frequency	Pct C	um Pct
1 Yes	1171	62.3	62.3
2 No	709	37.7	99.9
8 Don't know	1	0.1	100.0
Total	1882	100.0	

Q59B. ASK IF Q59A=1 About how many books did you buy during the last year? ENTER NUMBER.

	Frequency	Pct	c u m Pct
1	43	2.3	2.3
2	62	3.3	5.6
3	83	4.4	10.0
4	78	4.2	14.1
5	86	4.6	18.7
6	89	4.8	23.4
7	32	1.7	25.1
8	32	1.7	26.8
9	22	1.2	28.0
10 10 or more	641	34.1	62.1
9998 Don't know	3	0.2	62.3
9999 Not asked	710	37.7	100.0
Total	1882	100.0	

Q59C. ASK IF Q59A=1 Were any of those books about science, mathematics, or technology, including computers or computer use?

	Frequency	Pct	c u m Pct
1 Yes	625	33.2	33.2
2 No	546	29.0	62.3
9 Not asked	710	37.7	100.0
Total	1882	100.0	

Q59D. ASK IF Q59C=YES About how many? (IF NECESSARY: of those books were about science, mathematics, or technology, including computers or computer use?) ENTER NUMBER OR ZERO.

	Frequency	Pct	cum Pct
1	119	6.3	6.3
2	117	6.2	12.5
3	76	4.0	16.5
4	58	3.1	19.6
5	51	2.7	22.3
6	37	2.0	24.3
7	9	0.5	24.8
(8 or more)	156	8.3	33.1
9998 Don't know	2	0.1	33.2
9999 Not asked	1256	66.8	100.0
Total	1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook.

Q60. Now, for a different type of question. All things considered, would you say that the world is better off, or worse off, because of science?

	Frequency	Pct	Cum Pct
1 Better off	1572	83.6	83.6
2 About equal	83	4.4	88.0
3 Worse off	152	8.1	96.1
7 Won't say	6	0.3	96.4
8 Don't know	68	3.6	100.0
Total	1882	100.0	

Q61. Now, let me turn to a slightly different type of question. When you read news stories, you see certain sets of words and terms. We are interested in how many people recognize certain kinds of terms, and I would like to ask you a few brief questions in that regard. First, some articles refer to the results of a scientific study. When you read or hear the term scientific study do you have a clear understanding of what it means, a general sense of what it means, or little understanding of what it means?

	Frequency	Pct	c u m Pct
1 Clear understanding	689	36.6	36.6
2 General sense	878	46.6	83.2
3 Little understanding	315	16.8	100.0
Total	1882	100.0	

Q62. ASK IF Q61=1 OR Q61=2 In your own words, could you tell me what it means to study something scientifically? ENTER EXACT RESPONSE. DO NOT PROBE FOR FURTHER RESPONSE.

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Testing theory/hypothesis	126	6.7	6.7
2 Control group/experiment	197	10.5	17.2
3 Comparison/rigor	79	4.2	21.3
4 Testing/measurement	406	21.6	42.9
5 Study/research	276	14.7	57.6
6 Redundant/uncodeable	424	22.5	80.1
8 Don't know	59	3.1	83.2
9 Not asked	315	16.8	100
Total	1882	100	

NOTE: The verbatim responses to this question are saved in the data file as the text variables Q62TXT1 (first line of text captured by the interviewer) and Q62TXT2 (second line of text captured by the interviewer).

Q63. Next, the Internet. When you read or hear the term the Internet, do you have a clear understanding of what it means, a general sense of what it means, or little understanding of what it means?

	Frequency	Pct c	um Pct
1 Clear understanding	742	39.4	39.4
2 General sense	567	30.2	69.6
3 Little understanding	571	30.3	99.9
8 Don't know	2	0.1	100.0
Total	1882	100.0	

Q64. Please tell me, in your own words, what is the Internet?

	Frequency	Pct	cum Pct
0 Misunderstanding	276	14.7	14.7
1 Vague/general understand	716	38	52.7
2 Minimal understanding	305	16.2	68.9
8 Don't know	12	0.7	69.6
9 Not asked	573	30.4	100
Total	1882	100	

NOTE: The verbatim responses to this question are saved in the data tile as the text variables Q64TXT1 (first line of text captured by the interviewer) and Q64TXT2 (second line of text captured by the interviewer).

Q65. Next, in articles and on television news shows, the term DNA has been used. When you hear the term DNA, do you have a clear understanding of what it means, a general sense of what it means, or little understanding of what it means?

	Frequency	Pct	Cum Pct
1 Clear understanding	718	38.2	38.2
2 General sense	732	38.9	77.1
3 Little understanding	429	22.8	99.9
8 Don't know	2	0.1	100.0
Total	1882	100.0	

Q66. ASK IFQ65=1 OR Q65=2 Please tell me, in your own words, what is DNA? ENTER EXACT RESPONSE. DO NOT PROBE FOR FURTHER RESPONSE.

	Frequency	Pct c	u m Pct
1 Understands DNA	540	28.7	28.7
2 Genes/chromosome	161	8.6	37.3
4 Living thing	347	18.5	55.7
5 Wrong or vague	346	18.4	74.1
8 Don't know	32	1.7	75.8
9 Not asked	455	24.2	100
Total	1882	100	

NOTE: The verbatim responses to this question are saved in the data file as the text variables Q66TXT1 (first line of text captured by the interviewer) and Q66TXT2 (second line of text captured by the interviewer).

Q66A. ASK IF Q65=1 OR Q65=2 If you wanted to find DNA in the human body, were would you expect to find it? ENTER EXACT RESPONSE. PROBE FOR ADDITIONAL RESPONSES. WHEN THE RESPONDENT NAMES ONE LOCATION, SAY "ANYWHERE ELSE?"

	Frequency	Pct	$c\;u\;m\;\;\text{Pct}$
1 Cells, genes, chromosomes	535	28.4	28.4
2 Anywhere, everywhere	299	15.9	44.3
3 Blood and other fluids	503	26.7	71
4 Other specific location	43	2.3	73.3
5 Don't know/incorrect	72	3.8	77.1
9 Not asked	431	22.9	100
Total	1882	100	

NOTE: The verbatim responses to this question are saved in the data file as the text variable Q66ATXT.

Q67. Next, when you read or hear the term molecule, do you have a clear understanding of what it means, a general sense of what it means, or little understanding of what it means?

	Frequency	Pct	c u m Pct
1 Clear understanding	372	19.8	19.8
2 General sense	638	33.9	53.7
3 Little understanding	869	46.2	99.8
8 Don't know	3	0.2	100.0
Total	1882	100.0	

Q68. ASK IF Q67=1 OR Q67=2 Please tell me, in your own words, what is a molecule?

	Frequency	Pct	c u m Pct
0 Incorrect	436	23.2	23.2
1 Molecules comprise matter	289	15.4	38.5
2 Correct; understand	247	13.1	51.7
8 Don't know	38	2	53.7
9 Not asked	872	46.3	100
Total	1882	100	

NOTE: The verbatim responses to this question are saved in the data file as the text variables Q68TXT1 (first line of text captured by the interviewer) and Q68TXT2 (second line of text captured by the interviewer).

Q69. Next, when you read or hear the term radiation, do you have a clear understanding of what it means, a general sense of what it means, or little understanding of what it means?

	Frequency	Pct	c u m Pct
1 Clear understanding	364	19.3	19.3
2 General sense	833	44.3	63.6
3 Little understanding	683	36.3	99.9
8 Don't know	1	0.1	100.0
Total	1882	100.0	

Q70. ASK IFQ69=1 OR Q69=2 Please tell me, in your own words, what is radiation? ENTER EXACT RESPONSE. DO NOT PROBE FOR FURTHER RESPONSE.

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Correct scientific	202	10.7	10.7
2 Source of	192	10.2	20.9
3 Uses of	302	16	37
4 Effects of	193	10.3	47.2
5 Wrong or vague	234	12.5	59.7
8 Don't know	74	3.9	63.6
9 Not asked	685	36.4	100
Total	1882	100	

NOTE: The verbatim responses to this question are saved in the data file as the text variables Q70TXT1 (first line of text captured by the interviewer) and Q70TXT2 (second line of text captured by the interviewer).

Q79. Now, please think about this situation. Two scientists want to know if a certain drug is effective against high blood pressure. The first scientist wants to give the drug to 1000 people with high blood pressure and see how many of them experience lower blood pressure levels. The second scientist wants to give the drug to 500 people with high blood pressure, and not give the drug to another.500 people with high blood pressure, and see how many in both groups experience lower blood pressure levels. Which is the better way to test this drug? IF R ASKS WHETHER OR NOT A PLACEBO WAS GIVEN, INDICATE THAT "IN THIS CASE THERE WAS NO PLACEBO GIVEN."

	Frequency	Pct c	u m Pct
1 All 1000 get the drug	379	20.2	20.2
2 500 get the drug; 500 don't	1370	72.8	93.0
7 Won't say	5	0.3	93.2
8 Don't know	127	6.8	100.0
Total	1882	100.0	

Q80. Why is it better to test the drug this way? ENTER EXACT RESPONSE. DO NOT PROBE FOR FURTHER RESPONSE.

	Frequency	Pct	cum Pct
1 Correct:Control	260	13.8	13.8
2 Correct:Comprsn	373	19.8	33.7
3 Correct:Vague/Wrong*	690	36.6	70.3
4 Correct:Don't know	47	2.5	72.8
5 Incorr:Unethical	20	1.1	73.9
6 Incorr:Larger Size	206	11	84.8
7 Incorr:Other reason	128	6.8	91.6
8 Incorr:Don't know	25	1.3	93
99 Not asked	132	7	100
Total	1882	100	

<sup>\*</sup>Correct refers to a correct answer to Q79, while "vague/wrong" refers to an incorrect response to Q80.

NOTE: The verbatim responses to this question are saved in the data file as the text variables Q80TXT1 (first line of text captured by the interviewer) and Q80TXT2 (second line of text captured by the interviewer).

Q82. I'm going to read to you some statements such as those you might find in a newspaper or magazine article. For each statement, please tell me if you generally agree or generally disagree. If you feel especially strongly about a statement, please tell me that you strongly agree or strongly disagree. Ok?

First, science and technology are making our lives healthier, easier, and more comfortable. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	c u m Pct
1 Strongly agree	564	30.0	30.0
2 Agree	1125	59.8	89.8
3 Disagree	143	7.6	97.4
4 Strongly disagree	23	1.2	98.6
8 Don't know	25	1.4	100.0
Total	1882	100.0	

Q83. The quality of science and mathematics education in American schools is inadequate. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Strongly agree	401	21.3	21.3
2 Agree	794	42.2	63.5
3 Disagree	492	26.1	89.6
4 Strongly disagree	69	3.7	93.3
7 Won't say	3	0.2	93.5
8 Don't know	123	6.5	100.0
Total	1882	100.0	

Q84. In general, computers and factory automation will create more jobs than they will eliminate. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	c u m Pct
1 Strongly agree	175	9.3	9.3
2 Agree	722	38.4	47.7
3 Disagree	739	39.3	87.0
4 Strongly disagree	112	5.9	92.9
8 Don't know	134	7.1	100.0
Total	1882	100.0	

Q85. We depend too much on science and not enough on faith. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	c u m Pct
1 Strongly agree	219	11.7	11.7
2 Agree	713	37.9	49.5
3 Disagree	727	38.6	88.2
4 Strongly disagree	135	7.2	95.3
7 Won't <sub>say</sub>	15	0.8	96.1
8 Don't know	73	3.9	100.0
Total	1882	100.0	

Q86. Even if it brings no immediate benefits, scientific research which advances the frontiers of knowledge is necessary and should be supported by the federal government. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	c u m Pct
1 Strongly agree	399	21.2	21.2
2 Agree	1150	61.1	82.3
3 Disagree	243	12.9	95.3
4 Strongly disagree	32	1.7	97.0
7 Won't say	4	0.2	97.2
8 Don't know	53	2.8	100.0
Total	1882	100.0	

There was a split ballot regarding the or&r of questions 87 and 96b. Version A was asked about 'dogs and chimpanzees' in question 87 and about "mice" in question 96b. Version B was asked about "mice" in question 87 and "dogs and chimpanzees" in question 96b.

DOG. Scientists should be allowed to do research that causes pain and injury to animals like dogs and chimpanzees if it produces new information about human health problems. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Strongly agree	108	5.8	5.8
2 Agree	792	42.1	47.9
3 Disagree	646	34.3	82.2
4 Strongly disagree	261	13.9	96.1
7 Won't say	9	0.5	96.6
8 Don't know	64	3.4	100.0
Total	1882	100.0	

Q88. It is not important for me to know about science in my daily life. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	c u m Pct
1 Strongly agree	51	2.7	2.7
2 Agree	249	13.2	15.9
3 Disagree	1165	61.9	77.8
4 Strongly disagree	403	21.4	99.2
8 Don't know	14	0.7	100.0
Total	1882	100.0	

Q89. The American space program should build a space station large enough to house scientific and manufacturing experiments. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	c u m Pct
1 Strongly agree	174	9.2	9.2
2 Agree	1021	54.3	63.5
3 Disagree	516	27.4	90.9
4 Strongly disagree	64	3.4	94.3
7 Won't say	6	0.3	94.6
8 Don't know	102	5.4	100.0
Total	1882	100.0	

Q90. Some numbers are especially lucky for some people. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	c u m Pct
1 Strongly agree	58	3.1	3.1
2 Agree	591	31.4	34.5
3 Disagree	953	50.6	85.2
4 Strongly disagree	221	11.8	96.9
7 Won't say	8	0.4	97.3
8 Don't know	50	2.7	100.0
Total	1882	100.0	

Q91. Science makes our way of life change too fast. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Strongly agree	56	3.0	3.0
2 Agree	709	37.7	40.7
3 Disagree	993	52.7	93.4
4 Strongly disagree	83	4.4	97.8
7 Won't say	1	0.0	97.9
8 Don't know	40	2.1	100.0
Total	1882	100.0	

Q92. Most scientists want to work on things that will make life better for the average person. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	c u m Pct
1 Strongly agree	152	8.1	8.1
2 Agree	1403	74.6	82.6
3 Disagree	264	14.0	96.6
4 Strongly disagree	18	0.9	97.6
7 Won't say	1	0.0	97.6
8 Don't know	45	2.4	100.0
Total	1882	100.0	

Q93. Technological discoveries will eventually destroy the earth. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	c u m Pct
1 Strongly agree	78	4.1	4.1
2 Agree	506	26.9	31.0
3 Disagree	1026	54.5	85.5
4 Strongly disagree	169	9.0	94.5
7 Won't say	1	0.1	94.6
8 Don't know	102	5.4	100.0
Total	1882	100.0	

Q94. With the application of science and new technology, work will become more interesting. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Strongly agree	132	7.0	7.0
2 Agree	1233	65.5	72.6
3 Disagree	413	21.9	94.5
4 Strongly disagree	25	1.3	95.8
8 Don't know	79	4.2	100.0
Total	1882	100.0	

Q95. Because of science and technology, there will be more opportunities for the next generation. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct c	u m Pct
1 Strongly agree	224	11.9	11.9
2 Agree	1352	71.9	83.8
3 Disagree	240	12.7	96.5
4 Strongly disagree	18	1.0	97.5
7 Won't say	2	0.1	97.6
8 Don't know	45	2.4	100.0
Total	1882	100.0	

Q96. Technological development creates an artificial and inhuman way of living. Do you strongly agree, agee, disagree, or strongly disagree?

	Frequency	Pct c	um Pct
1 Strongly agree	45	2.4	2.4
2 Agree	544	28.9	31.3
3 Disagree	1080	57.4	88.7
4 Strongly disagree	99	5.3	94.0
7 Won't say	1	0.1	94.0
8 Don't know	113	6.0	100.0
Total	1882	100.0	

MICE. Scientists should be allowed to do research that causes pain and injury to animals like mice if it produces new information about human health problems. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	$c\ u\ m\ \ \textbf{Pct}$
1 Strongly agree	188	10.0	10.0
2 Agree	1124	59.8	69.7
3 Disagree	402	21.4	91.1
4 Strongly disagree	123	6.5	97.6
7 Won't say	6	0.3	97.9
8 Don't know	39	2.1	100.0
Total	1882	100.0	

Q97A. New inventions will always be found to counteract any harmful consequences of technological development. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Strongly agree	26	1.4	1.4
2 Agree	747	39.7	41.1
3 Disagree	892	47.4	88.5
4 Strongly disagree	77	4.1	92.6
7 Won't say	3	0.2	92.8
8 Don't know	135	7.2	100.0
Total	1882	100.0	

Q97B. People would do better by living a simpler life without so much technology. Do you strongly agree, agree, disagree, or strongly disagree?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Strongly agree	121	6.5	6.5
2 Agree	741	39.4	45.8
3 Disagree	911	48.4	94.2
4 Strongly disagree	48	2.5	96.8
7 Won't say	2	0.1	96.9
8 Don't know	59	3.1	100.0
Total	1882	100.0	

Q98. Now for a different type of question. People have frequently noted that scientific research has produced both beneficial and harmful consequences. Would you say that, on balance, the benefits of scientific research have outweighed the harmful results, or have the harmful results of scientific research been greater than its benefits?

	Frequency	Pct	c u m Pct
1 Benefts greater	1402	74.5	74.5
2 About equal	86	4.6	79.1
3 Harms greater	274	14.6	93.6
7 Won't say	1	0.1	93.7
8 Don't know	118	6.3	100.0
Total	1882	100.0	

Q99. ASK IF Q98=1 Would you say that the balance has been strongly in favor of beneficial results, or only slightly?

	Frequency	Pct	cum Pct
1 Strongly	887	47.1	47.1
2 Only slightly	492	26.1	73.3
8 Don't know	23	1.2	74.5
9 Not asked	479	25.5	100.0
Total	1882	100.0	

Q100. ASK IF Q98=3 Would you say that the balance has been strongly in favor of harmful results, or only slightly?

	Frequency	Pct	c u m Pct
1 Strongly	86	4.6	4.6
2 Only slightly	176	9.4	14.0
8 Don't know	11	0.6	14.6
9 Not asked	1608	85.4	100.0
Total	1882	100.0	

Q101. Some persons have argued that the creation of new life forms [modification of existing life forms] through genetic engineering research constitutes a serious risk, while other persons have argued that this research may yield major benefits for society. In your opinion, have the benefits of genetic engineering research outweighed the harmful results, or have the harmful results of genetic engineering research been greater than its benefits?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Benefts greater	824	43.8	43.8
2 About equal	73	3.9	47.6
3 Harms greater	709	37.7	85.3
7 Won't say	7	0.4	85.7
8 Don't know	270	14.3	100.0
Total	1882	100.0	

Q 102. ASK IF Q 10 1= 1 Would you say that the balance has been strongly in favor of beneficial results, or only slightly?

	Frequency	Pct	Cum Pct
1 Strongly	375	19.9	19.9
2 Only slightly	436	23.2	43.1
8 Don't know	16	0.9	44.0
9 Not asked	1054	56.0	100.0
Total	1882	100.0	

Q 103. ASK IF Q 101=3 Would you say that the balance has been strongly in favor of harmful results, or only slightly?

	Frequency	Pct	cum Pct
1 Strongly	300	16.0	16.0
2 Only slightly	381	20.2	36.2
8 Don't know	27	1.5	37.7
9 Not asked	1173	62.3	100.0
Total	1882	100.0	

Q104. In the current debate over the use of nuclear reactors to generate electricity, there is broad agreement that there are some risks and some benefits associated with nuclear power. In your opinion, have the benefits associated with nuclear power outweighed the harmful results, or have the harmful results associated with nuclear power been greater than its benefits?

	Frequency	Pct c	u m Pct
1 Benefts greater	917	48.7	48.7
2 About equal	42	2.2	51.0
3 Harms greater	690	36.7	87.6
7 Won't say	1	0.0	87.7
8 Don't know	232	12.3	100.0
Total	1882	100.0	

Q105. ASK IF Q104=1 Would you say that the balance has been strongly in favor of beneficial results, or only slightly?

	Frequency	Pct	c u m Pct
1 Strongly	456	24.3	24.3
2 Only slightly	441	23.4	47.7
7 Won't say	2	0.1	47.8
8 Don't know	19	1.0	48.8
9 Not asked	963	51.2	100.0
Total	1882	100.0	

Q106. ASK IFQ104=3 Would you say that the balance has been strongly in favor of harmful results, or only slightly?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Strongly	312	16.6	16.6
2 Only slightly	366	19.5	36.1
8 Don't know	12	0.6	36.7
9 Not asked	1191	63.3	100.0
Total	1882	100.0	

Q107. Many current issues in science and technology may be viewed as a judgment of relative costs and benefits. Thinking first about the space program, some persons have argued that the costs of the space program may have exceeded its benefits, while other people have argued that the benefits of space exploration have exceeded its costs. In your opinion, have the costs of space exploration exceeded its benefits, or have the benefits of space exploration exceeded its costs?

	Frequency	Pct	c u m Pct
1 Benefits greater	925	49.2	49.2
2 About equal	33	1.7	50.9
3 Costs greater	813	43.2	94.1
7 Won't say	1	0.0	94.2
8 Don't know	110	5.8	100.0
Total	1882	100.0	

Q108. ASK IF Q107= 1. Would you say that the benefits have substantially exceeded the costs, or only slightly exceeded the costs?

	Frequency	Pct	c u m Pct
1 Substantially	462	24.5	24.5
2 Slightly	450	23.9	48.5
8 Don't know	15	0.8	49.2
9 Not asked	955	50.8	100.0
Total	1882	100.0	

Q109. ASK IF Q107=3 Would you say that the costs have substantially exceeded the benefits, or only slightly exceeded the benefits?

	Frequency	Pct	$c\;u\;m\;\;\text{Pct}$
1 Substantially	495	26.3	26.3
2 Slightly	301	16.0	42.3
8 Don't know	17	0.9	43.2
9 Not asked	1069	56.8	100.0
Total	1882	100.0	

Q110. We are faced with many problems in this country. I'm going to name some of these problems, and for each one, I'd like you to tell me if you think that the government is spending too little money on it, about the right amount, or too much. First, exploring space. Is the government spending too little, about the right amount, or too much on exploring space?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Too little	274	14.6	14.6
2 About the right amount	673	35.8	50.3
3 Too much	869	46.2	96.5
8 Don't know	66	3.5	100.0
Total	1882	100.0	

Q1 11. Next, reducing pollution. Is the government spending too little, about the right amount, or too much on reducing pollution?

	Frequency	Pct	cum Pct
1 Too little	1224	65.0	65.0
2 About the right amount	471	25.0	90.0
3 Too much	127	6.7	96.8
7 Won't say	1	0.0	96.8
8 Don't know	60	3.2	100.0
Total	1882	100.0	

Q112. Improving health care. Is the government spending too little, about the right amount, or too much on improving health care?

	Frequency	Pct	c u m Pct
1 Too little	1328	70.6	70.6
2 About the right amount	416	22.1	92.7
3 Too much	105	5.6	98.3
7 Won't say	2	0.1	98.3
8 Don't know	31	1.7	100.0
Total	1882	100.0	

Q113. Supporting scientific research. Is the government spending too little, about the right amount, or too much on supporting scientific research?

	Frequency	Pct c	um Pct
1 Too little	694	36.9	36.9
2 About the right amount	801	42.6	79.5
3 Too much	267	14.2	93.7
7 Won't say	1	0.1	93.7
8 Don't know	118	6.3	100.0
Total	1882	100.0	

Q114. Improving education. Is the government spending too little, about the right amount, or too much on improving education?

	Frequency	Pct	c u m Pct
1 Too little	1407	74.8	74.8
2 About the right amount	338	17.9	92.7
3 Too much	112	5.9	98.6
7 Won't say	1	0.1	98.7
8 Don't know	24	1.3	100.0
Total	1882	100.0	

Q115. Helping older people. Is the government spending too little, about the right amount, or too much on helping older people?

	Frequency	Pct c	u m Pct
1 Too little	1330	70.7	70.7
2 About the right amount	438	23.3	93.9
3 Too much	70	3.7	97.7
7 Won't say	2	0.1	97.8
8 Don't know	41	2.2	100.0
Total	1882	100.0	

Q116. Improving national defense. Is the government spending too little, about the right amount, or too much on improving national defense?

	Frequency	Pct	c u m Pct
1 Too little	579	30.8	30.8
2 About the right amount	758	40.3	71.1
3 Too much	467	24.8	95.9
8 Don't know	77	4.1	100.0
Total	1882	100.0	

Q 117. Helping low-income persons. Is the government spending too little, about the right amount, or too much on helping low-income persons?

	Frequency	Pct c	u m Pct
1 Too little	926	49.2	49.2
2 About the right amount	559	29.7	78.9
3 Too much	356	18.9	97.8
7 Won't say	2	0.1	98.0
8 Don't know	38	2.0	100.0
Total	1882	100.0	

Q120. Now, I would like to ask you a few short quiz-type questions such as you might see on a television game show. For each statement that I read, please tell me if it is true or false. If you don't know or aren't sure, just tell me so and we will skip to the next question. Remember: true, false, or don't know.

First, the center of the Earth is very hot. Is that true or false?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 True	1515	80.5	80.5
2 False	106	5.6	86.1
8 Don't know	261	13.9	100.0
Total	1882	100.0	

Q 12 1. All radioactivity is man-made. Is that true or false?

	Frequency	Pct o	cum Pct
1 True	260	13.8	13.8
2 False	1329	70.6	84.5
7 Won't say	2	0.1	84.6
8 Don't know	290	15.4	100.0
Total	1882	100.0	

Q122. The oxygen we breathe comes from plants. Is that true or false?

	Frequency	Pct cum Pct	
1 True	1607	85.4	85.4
2 False	177	9.4	94.8
8 Don't know	98	5.2	100.0
Total	1882	100.0	

Q123. It is the father's gene which decides whether the baby is a boy or a girl. Is that true or false?

	Frequency	Pct	$c\;u\;m\;\;\text{Pct}$
1 True	1240	65.9	66.0
2 False	353	18.8	84.7
8 Don't know	288	15.3	100.0
Total	1882	100.0	

Q124. Lasers work by focusing sound waves. Is that true or false?

	Frequency	Pct	Cum Pct
1 True	384	20.4	20.4
2 False	812	43.1	63.5
7 Won't say	2	0.1	63.6
8 Don't know	684	36.4	100.0
Total	1882	100.0	

Q125. Electrons are smaller than atoms. Is that true or false?

	Frequency	Pct c	um Pct
1 True	869	46.2	46.2
2 False	391	20.8	67.0
8 Don't know	621	33.0	100.0
Total	1882	100.0	

Q126. Antibiotics kill viruses as well as bacteria. Is that true or false?

	Frequency	Pct	Cum Pct
1 True	849	45.1	45.1
2 False	852	45.3	90.4
8 Don't know	181	9.6	100.0
Total	1882	100.0	

Q127. The universe began with a huge explosion. Is that true or false?

	Frequency	Pct	c u m Pct
1 True	622	33.1	33.1
2 False	625	33.2	66.3
7 Won't say	4	0.2	66.5
8 Don't know	631	33.5	100.0
Total	1882	100.0	

Q128. The continents on which we live have been moving their location for millions of years and will continue to move in the future. Is that true or false?

	Frequency	Pct c	u m Pct
1 True	1503	79.9	79.9
2 False	138	7.3	87.2
7 Won't say	4	0.2	87.4
8 Don't know	236	12.6	100.0
Total	1882	100.0	

Q129. Human beings, as we know them today, developed from earlier species of animals. Is that true or false?

	Frequency	Pct	c u m Pct
1 True	853	45.3	45.3
2 False	742	39.4	84.8
7 Won't say	2	0.1	84.9
8 Don't know	285	15.1	100.0
Total	1882	100.0	

Q130. Cigarette smoking causes lung cancer. Is that true or false?

	Frequency	Pct	c u m Pct
1 True	1756	93.3	93.3
2 False	67	3.5	96.9
7 Won't say	2	0.1	97.0
8 Don't know	57	3.0	100.0
Total	1882	100.0	

### Q131. The earliest humans lived at the same time as the dinosaurs. Is that true or false?

	Frequency	Pct	c u m Pct
1 True	586	31.1	31.1
2 False	965	51.3	82.4
7 Won't say	1	0.0	82.4
8 Don't know	330	17.6	100.0
Total	1882	100.0	

# Q 132. Radioactive milk can be made safe by boiling it. Is that true or false?

	Frequency	Pct	Cum Pct
1 True	173	9.2	9.3
2 False	1065	56.6	65.8
7 Won't say	2	0.1	65.9
8 Don't know	642	34.1	100.0
Total	1882	100.0	

## Q133. Which travels faster: light or sound?

	Frequency	Pct	c u m Pct
1 Light	1416	75.3	75.3
2 Sound	347	18.4	93.7
3 Both the same	6	0.3	94.0
8 Don't know	112	6.0	100.0
Total	1882	100.0	

## Q134. Does the Earth go around the Sun, or does the Sun go around the Earth?

	Frequency	Pct c	um Pct
1 Earthgoesround Sun	1353	71.9	71.9
2 Sungoesound Earth	407	21.6	93.6
8 Don't know	121	6.4	100.0
Total	1882	100.0	

Q135. ASK IF Q134=1 How long does it take for the Earth to go around the Sun: one day, one month, or one year?

	Frequency	Pct	c u m Pct
1 One day	261	13.9	13.9
2 One month	41	2.2	16.1
3 One year	915	48.6	64.7
4 Other time period	1	0.0	64.7
8 Don't know	134	7.1	71.9
9 Not asked	528	28.1	100.0
Total	1882	100.0	

Q136. Now, think about this situation. A doctor tells a couple that their genetic makeup means that they've got one in four chances of having a child with an inherited illness. Does this mean that if their first three children are healthy, the fourth will have the illness?

	Frequency	Pct	c u m Pct
1 Yes	220	11.7	11.7
2 No	1470	78.1	89.8
8 Don't know	192	10.2	100.0
Total	1882	100.0	

Q137. Does this mean that if their first child has the illness, the next three will not?

	Frequency	Pct	Cum Pct
1 Yes	185	9.9	9.9
2 No	1537	81.7	91.5
8 Don't know	159	8.5	100.0
Total	1882	100.0	

Q138. Does this mean that each of the couple's children will have the same risk of suffering from the illness?

	Frequency	Pct	c u m Pct
1 Yes	1390	73.9	73.9
2 No	354	18.8	92.7
7 Won't say	1	0.0	92.7
8 Don't know	137	7.3	100.0
Total	1882	100.0	

Q139. Does this mean that if they have only three children, none will have the illness?

	Frequency	Pct	Pct
1 Yes	192	10.2	10.2
2 No	1523	80.9	91.1
7 Won't say	3	0.1	91.3
8 Don't know	164	8.7	100.0
Total	1882	100.0	

Q140. Now, a new subject. Do you ever read a horoscope or your personal astrology report?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Yes	1135	60.3	60.3
2 No	746	39.7	100.0
8 Don't know	1	0.0	100.0
Total	1882	100.0	

Q 14 1. ASK IF Q140=1 Do you read an astrology report every day, quite often, just occasionally, or almost never?

	Frequency	Pct C	um Pct
1 Every day	108	5.7	5.7
2 Quite often	107	5.7	11.4
3 Just occasionally	600	31.9	43.3
4 Almost never	319	16.9	60.2
8 Don't know	1	0.1	60.3
9 Not asked	747	39.7	100.0
Total	1882	100.0	

Q142. Would you say that astrology is very scientific, sort of scientific, or not at all scientific?

	Frequency	Pct o	um Pct
1 Very scientific	135	7.2	7.2
2 Sort of scientific	542	28.8	36.0
3 Not at all scientific	1111	59.0	95.1
7 Won't say	1	0.1	95.1
8 Don't know	92	4.9	100.0
Total	1882	100.0	

Q143. Now, let me change the subject. During the last year, have you written or spoken to any public official or legislator about any political issue or problem?

	Frequency	Pct c	um Pct
1 Yes	442	23.5	23.5
2 No	1438	76.4	99.9
8 Don't know	2	0.1	100.0
Total	1882	100.0	

Q144. ASK IFQ143=1 Can you recall an issue that you made a contact about? ENTER EXACT RESPONSE. IF R MENTIONS A PIECE OF LEGISLATION BY NUMBER, PROBE FOR CONTENT OF BILL.

	Frequency	Pct	cum Pct
13 Environmnt & pollution	38	2	2
15 Health - medicine	4	0.2	2.3
16 Health Care-Policy	14	0.7	3
19 Other spec science issue	4	0.2	3.2
22 Middle East	1	0.1	3.3
23 War, peace, defense	7	0.4	3.7
29 Othr spec foreign policy	9	0.5	4.1
30 Economic-general	3	0.2	4.3
32 Unemployment	2	0.1	4.4
34 Labor relations	5	0.3	4.7
37 Taxes	20	1.1	5.8
39 Other spec economic	11	0.6	6.3
40 Civil rights-general	2	0.1	6.4
42 Women's rights	2	0.1	6.5
49 Other spec civil rights	5	0.3	6.8
50 Agriculture	6	0.3	7.1
60 Transportation	6	0.3	7.5
72 Abortion	11	0.6	8.1
73 Sr citizen problem	18	0.9	9
75 Schools & education	61	3.2	12.2
76 Urban-city problem	4	0.2	12.5
77 Dom poverty-welfare	2	0.1	12.6
78 Local issues	52	2.7	15.3
79 Other <b>spec</b> domestic issue	43	2.3	17.6
81 Political corruption	1	0.1	17.6
82 Crime	24	1.3	18.9
83 Drugs	5	0.3	19.2
85 Political issues	38	2	21.2
89 Othr spec moral	2	0.1	21.3
90 Other & uncodeable	13	0.7	22

99 Personal issues	3	0.2	22.2
998 Don't know	24	1.3	23.5
999 Not asked	1440	76.5	100
Total	1882	100	

NOTE: The verbatim response for this question is saved as text variables in the date file. Q144TXT1 is the first line of text that was captured by the interviewer and Q144TXT2 is the second line of text that was captured by the interviewer.

Q145. IF R NAMED AN ISSUE ON THE PREVIOUS SCREEN, ASK: Can you recall another issue that you made a contact about? ENTER EXACT RESPONSE. IF R MENTIONS A PIECE OF LEGISLATION BY NUMBER, PROBE FOR CONTENT OF BILL.

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
(13 thru 998)	178	0.5	0.5
999 Not asked	1704	90.5	100
Total	1882	100	

NOTE: The values have been temporarily collapsed for display in this codebook.

NOTE: The verbatim response for this question is saved as text variables in the date file. Q145TXT1 is the first line of text that was captured by the interviewer and Q145TXT2 is the second line of text that was captured by the interviewer.

Q146. IF R NAMED AN ISSUE ON THE PREVIOUS SCREEN, ASK: Can you recall another issue that you made a contact about? ENTER EXACT RESPONSE. IF R MENTIONS A PIECE OF LEGISLATION BY NUMBER, PROBE FOR CONTENT OF BILL.

	Frequency	Pct	c u m Pct
(13 thru 998)	58	3.1	3.1
999 Not asked	1824	96.9	100.0
Total	1882	100	

NOTE: This values have been temporarily collapsed for display in this codebook.

NOTE: The verbatim response for this question is saved as text variables in the date file. Q146TXT1 is the first line of text that was captured by the interviewer and Q 146TXT2 is the second line of text that was captured by the interviewer.

Q147. Now, let me ask you a few brief questions about yourself First, are you currently married, widowed, divorced, separated, or have you never been married?

	Frequency	Pct	c u m Pct
1 Married	1057	56.2	56.2
2 Widowed	117	6.2	62.3
3 Divorced	192	10.2	72.5
4 Separated	50	2.6	75.2
5 Never married	460	24.4	99.6
7 Won't say	7	0.4	100.0
Total	1882	100.0	

NADULTS. How many adults 18 years of age or older regularly live in your home? ENTER NUMBER OF ADULTS.

	Frequency	Pct	cum Pct
1	310	16.5	16.5
2	1047	55.7	72.1
3	324	17.2	89.4
4	147	7.8	97.2
5	34	1.8	99.0
6	13	0.7	99.7
8	3	0.2	99.9
12	3	0.1	100.0
Total	1882	100.0	

Q148. Do you have any children? IF YES, ASK: How many? ENTER NUMBER OF CHILDREN OR ZERO FOR NONE.

	Frequency	Pct	cum Pct
0 None	572	30.4	30.4
1	315	16.8	47.2
2	435	23.1	70.3
3	304	16.2	86.4
4	124	6.6	93.0
5	43	2.3	95.3
6	49	2.6	97.9
7	11	0.6	98.5
8	7	0.4	98.8
9	5	0.2	99.1
10	10	0.5	99.6
12	2	0.1	99.7
97 Won't say	4	0.2	100.0
98 Don't know	1	0.0	100.0
Total	1882	100.0	

Q149. ASK IF Q148>0 Do you have any children under age 18 who currently live with you? IF YES, ASK: How many? ENTER NUMBER OF CHILDREN OR ZERO FOR NONE.

	Frequency	Pct	cum Pct
0 None	1178	62.6	62.6
1	291	15.4	78.0
2	255	13.5	91.6
3	104	5.5	97.1
4	38	2.0	99.1
5	8	0.4	99.5
6	3	0.1	99.6
8	1	0.0	99.7
9	1	0.0	99.7
97 Won't say	5	0.3	100.0
Total	1882	100.0	

Q150. What is the highest level of education you completed?

	Frequency	Pct	cum Pct
1 Grade 6 or less	44	2.3	2.3
2 Grade 7 through 9	118	6.3	8.6
3 Grade <b>10 or</b> 11	241	12.8	21.4
4 High school diploma/GED	763	40.6	62.0
5 Vocational less than 2 years	170	9.1	71.0
6 Associate (AA,AS)	177	9.4	80.5
7 Baccalaureate (BA,BS)	239	12.7	93.2
8 Masters (MA,MS)	87	4.6	97.8
9 Doctorate (Ph.D.,Ed.D.)	19	1.0	98.8
10 Professional (MD,DDS,JD)	22	1.2	100.0
Total	1882	100.0	

Q15 1. ASK IF Q150>4 AND NOT=10 In what field was the degree?

	Frequency	Pct c u	m Pct
1 Accounting	18	1	1
2 Advertising	2	0.1	1.1
3 Agriculture	4	0.2	1.3
4 Allied Health	23	1.2	2.5
6 Architecture	6	0.3	2.9
7Art	15	0.8	3.7
8 Biology	16	0.9	4.5
9 Business Administration	63	3.3	7.9
10 Business Education	1	0.1	7.9
11 Chemistry	2	0.1	8.1
12 Communications	12	0.6	8.7
13 Comm Disorders	4	0.2	8.9
14 Computer Science	20	1.1	9.9
15 Dentistry	1	0	10
16 Education	47	2.5	12.5
17 Economics	6	0.3	12.8
18 Engineering	39	2.1	14.8
19 English	13	0.7	15.5
20 Finance	3	0.2	15.7
2 1 Foreign Language	3	0.1	15.8
23 Geography	1	0.1	15.9
25 History	6	0.3	16.2
26 Home Economics	3	0.2	16.4
27 Industry & Technology	29	1.5	17.9
28 Journalism	2	0.1	18
29 Law	10	0.5	18.6
30 Law Enforcement	10	0.5	19.1
3 1 Library Science	0	0	19.2
32 Marketing	5	0.3	19.4
33 Mathematics	8	0.4	19.9
34 Medicine	13	0.7	20.6
35 Music	8	0.4	21
36 Nursing	25	1.4	22.4
38 Pharmacy	4	0.2	22.6
39 Philosophy	3	0.1	22.7
40 Physical Education	1	0.1	22.8
41 Physics	1	0	22.9
42 Psychology	14	0.8	23.6
43 Political Science	7	0.4	24
44 Sociology	10	0.5	24.5
45 Special Education	2	0.1	24.6

46 Theatre Arts	3	0.2	24.8
47 Theology	9	0.5	25.2
48 Veterinary Medicine	1	0	25.3
49 Liberal Arts	21	1.1	26.4
50 Other	24	1.3	27.7
5 1 General Sciences	13	0.7	28.3
52 Social Work	7	0.4	28.7
97 Won't say	1	0	28.7
98 Don't know/Uncodeable	3	0.1	28.9
99 No College Degree	2	0.1	29
999 Not asked	1337	71	100
Total	1882	100	

NOTE: The verbatim response for this question is saved in the data file as the text variable Q15 1TXT.

Q 152. ASK IF Q 150>2 Have you ever taken any college-level science courses? How many?

	Frequency	Pct	cum Pct
0 None	815	43.3	43.3
1	103	5.5	48.8
2	140	7.4	56.2
3	86	4.6	60.7
4	89	4.7	65.4
5	35	1.9	67.3
6	33	1.8	69.1
7	8	0.4	69.5
8	14	0.8	70.3
9	3	0.1	70.4
10 10 or more	134	7.1	77.5
997 Won't say	1	0.0	77.6
998 Don't know	14	0.7	78.3
999 Not asked	1217	21.7	100.0
Total	1882	100.0	

Q153. ASK IFQ150>1 Now, let me ask you to think about the courses you took in high school. What was the highest level of math that you completed in high school? IF RESPONDENT SAYS "SENIOR MATH," "MATH 2," "MATH 100," OR SOME OTHER GENERAL COURSE, ASK THEM: Would that be algebra, algebra two, geometry, trigonometry, pre-calculus, calculus, or general math?

	Frequency	Pct	Cum Pct
1 No math in HS	14	0.8	0.8
2 General math	228	12.1	12.9
3 Pre-algebra	46	2.4	15.3
4 One year of algebra	308	16.4	31.7
5 Two years of algebra	330	17.5	49.3
6 Geometry (plane/solid)	273	14.5	63.8
7 Trig/linear/analysis	209	11.1	74.9
8 Pre-calculus	65	3.5	78.3
9 Calculus	169	9.0	87.3
10 Statistics/probability	15	0.8	88.1
11 Other	27	1.4	89.5
97 Won't say	2	0.1	89.6
98 Don't know	33	1.8	91.4
99 Not Asked	162	8.6	100.0
Total	1882	100.0	

Q 155. ASK IF Q 150>1 Did you take a high school biology course?

	Frequency	Pct	c u m Pct
1 Yes	1332	70.8	70.8
2 No	375	19.9	90.7
7 Won't say	1	0.1	90.8
8 Don't know	11	0.6	91.4
9 Not asked	162	8.6	100.0
Total	1882	100.0	

Q156. ASK IF Q150>1 Did you take a high school chemistry course?

	Frequency	Pct	c u m Pct
1 Yes	831	44.2	44.2
2 No	882	46.9	91.0
7 Won't say	1	0.1	91.1
8 Don't know	5	0.3	91.4
9 Not asked	162	8.6	100.0
Total	1882	100.0	

Q 157. ASK IF Q 150>1 Did you take a high school physics course?

	Frequency	Pct	c u m Pct
1 Yes	523	27.8	27.8
2 No	1181	62.8	90.6
7 Won't say	1	0.1	90.6
8 Don't know	14	0.7	91.4
9 Not asked	162	8.6	100.0
Total	1882	100.0	

Q158. Are you currently enrolled in school?

	Frequency	Pct	c u m Pct
1 Yes	251	13.4	13.4
2 No	1630	86.6	100.0
Total	1882	100.0	

Q159. ASK IF Q158=1 What program are you enrolled in? ENTER EXACT RESPONSE. **IF** REPONDENT GIVES A SUBJECT (BIOLOGY, COMPUTER PROGRAMMING) ASK: What type of degree or certificate do you expect to earn?

	Frequency	Pct	cum Pct
1 HS Diploma/GED	46	2.5	2.5
2 Voc/Tech Prog/Certificate	15	0.8	3.3
3 Associates	6	0.3	3.6
4 Academic subject	117	6.2	9.8
5 Bachelors	31	1.6	11.4
6 Masters	11	0.6	12
7 PHD/MD/JD	13	0.7	12.7
8 Personal Enjoyment	2	0.1	12.8
96 Uncodeable	11	0.6	13.4
99 Not asked	1630	86.6	100
Total	1882	100	

NOTE: The verbatim response for this question is saved in the data file as variable Q159TXT.

Q160. Last week, were you working full-time, working part-time, going to school, or what? IF R SAYS GOING TO SCHOOL AND WORKING, ASK HOW MANY HOURS OF WORK PER WEEK AND CODE AS FULL-TIME (35 HOURS OR MORE) OR PART-TIME WORK.

	Frequency	Pct	cum Pct
1 Working full-time	1012	53.8	53.8
2 Working part-time	218	11.6	65.4
3 On vacation	11	0.6	66.0
4 Retired	2.59	13.7	79.7
5 Unemployed	47	2.5	82.2
6 In school (full-time)	104	5.5	87.8
7 Keeping house	148	7.9	95.6
8 Disabled, not looking for work	82	4.3	100.0
97 Won't say	1	0.0	100.0
Total	1882	100.0	

Q16 1. ASK IF Q160>0 AND Q160<5 What kind of work do/did you normally do? What is/was your job called? IF RESPONDENT SAYS THEY ARE SELF-EMPLOYED, PROBE FOR FUNCTIONS AND DUTIES. IF RESPONDENT SIMPLY GIVES THE NAME OF THE COMPANY THEY WORK FOR (BURGER KING ETC.) PROBE FOR FUNCTIONS AND DUTIES. ENTER DESCRIPTION.

	Frequency	Pct	Cum Pct
(1 thru 995)	1490	79.2	79.2
997 Won't Say	10	0.6	79.7
999 Not asked	382	20.3	100
Total	1882	100	

NOTE: The coded variable is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook. The verbatim response to this question is saved in the data file as the text variable Q 16 1 TXT.

Q162. ASK IF Q160>0 AND Q160<5 Are/were you employed by a unit of government, a private corporation, or are you self-employed?

	Frequency	Pct	c u m Pct
1 A unit of government	227	12.1	12.1
2 A private corporation	985	52.4	64.5
3 Self-employed	249	13.2	77.7
4 Other	36	1.9	79.6
8 Don't know	3	0.1	79.7
9 Not asked	382	20.3	100.0
Total	1882	100.0	

Q 163. ASK IF Q 160>0 AND Q160<5 Does/did the organization or firm for which you work/worked conduct or sponsor any scientific or technological research?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Yes	308	16.4	16.4
2 No	1061	56.4	72.8
8 Don't know	130	6.9	79.7
9 Not asked	382	20.3	100.0
Total	1882	100.0	

Q164. ASK IF Q160>0 AND Q160<4 Do you use a computer in your work?

	Frequency	Pct	c u m Pct
1 Yes	795	42.3	42.3
2 No	445	23.6	65.9
8 Don't know	1	0.1	66.0
9 Not asked	640	34.0	100.0
Total	1882	100.0	

Q165A. ASK IF Q164=1 About how many hours do you personally use your work computer in a typical week? ENTER EXACT RESPONSE TO NEAREST WHOLE HOUR.

	Frequency	Pct c	um Pct
1	76	4.0	4.0
2	42	2.2	6.2
3	26	1.4	7.6
4	33	1.7	9.4
5	47	2.5	11.8
6	15	0.8	12.7
7	17	0.9	13.6
8	22	1.1	14.7
9	2	0.1	14.8
10 10 or more	516	27.4	42.3
999 Not asked	1087	57.7	100.0
Total	1882	100.0	

Q165B. ASK IF Q164=1 Do you have an e-mail address for use at work?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Yes	371	19.7	19.7
2 No	418	22.2	41.9
8 Don't know	6	0.3	42.3
9 Not asked	1087	57.7	100.0
Total	1882	100.0	

Q165C. ASK IF Q164=1 Do you have access to the World Wide Web through your work computer?

	Frequency	Pct	c u m Pct
1 Yes	435	23.1	23.1
2 No	353	18.8	41.9
8 Don't know	7	0.4	42.3
9 Not asked	1087	57.7	100.0
Total	1882	100.0	

Q165D. ASK IF Q165C=1 During the last month, about how many hours have you spent on the Web at work?

Frequency	Pct	Cum Pct
0 106	5.6	5.6
1 58	3.1	8.7
2 33	1.8	10.5
3	1.8	12.3
4 14	0.8	13.0
5 26	1.4	14.4
6 9	0.5	14.9
7 2	0.1	15.0
8 5	0.3	15.2
9	0.0	15.3
10 10 or more 148	7.9	23.1
999 Not asked 1447	76.9	100.0
Total 1882	100.0	

NOTE: This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this codebook.

Q166A. Do you presently have a home computer in your household?

	Frequency	Pct	c u m Pct
1 Yes	1014	53.9	53.9
2 No	868	46.1	100.0
Total	1882	100.0	

Q166B. ASK IF Q166A=1 Do you have more than one computer in your household?

	Frequency	Pct	cum Pct
1 Yes	316	16.8	16.8
2 No	697	37.0	53.9
9 Not asked	868	46.1	100.0
Total	1882	100.0	

Q166C ASK IF Q166B=1 How many computers do you have in your household that are in working order?

	Frequency	Pct	cum Pct
1	17	0.9	0.9
2	205	10.9	11.8
3	72	3.8	15.7
4	13	0.7	16.4
5	6	0.3	16.7
6	1	0.0	16.7
7	1	0.0	16.7
8	1	0.0	16.8
10	1	0.0	16.8
99 Not asked	1565	83.2	100.0
Total	1882	100.0	

Q167. ASK IF Q166=1 About how many hours do you personally use your home computer in a typical week? ENTER EXACT RESPONSE TO NEAREST WHOLE HOUR.

	Frequency	Pct c	u m Pct
0	164	8.7	8.7
1	111	5.9	14.6
2	131	7.0	21.6
3	67	3.6	25.1
4	65	3.4	28.6
5	94	5.0	33.6
6	49	2.6	36.2
7	46	2.5	38.7
8 or more	281	15.0	53.7
998 Don't know	4	0.2	53.9
999 Not asked	868	46.1	100.0
Total	1882	100.0	

Q 170. ASK IF Q 166= 1 Do you have a CD-ROM reader in your home computer?

	Frequency	Pct c	u m Pct
1 Yes	842	44.7	44.7
2 No	128	6.8	51.5
8 Don't know	44	2.3	53.9
9 Not asked	868	46.1	100.0
Total	1882	100.0	

Q 17 1. ASK IF Q 166=1 Do you have a modem in your home computer?

	Frequency	Pct	cum Pct
1 Yes	862	45.8	45.8
2 No	114	6.1	51.9
8 Don't know	37	2.0	53.9
9 Not asked	868	46.1	100.0
Total	1882	100.0	

Q173. ASK IFQ171=1 Do you presently subscribe to any network service like Compuserve, Prodigy, America Online, or any other dial-in service?

	Frequency	Pct	cum Pct
1 Yes	609	32.4	32.4
2 No	247	13.1	45.5
8 Don't know	6	0.3	45.8
9 Not asked	1019	54.2	100.0
Total	1882	100.0	

Q174A. ASK IF Q173=1 About how many hours a month do you use a dial-in or network service?

	Frequency	Pct	cum Pct
0	64	3.4	3.4
1	35	1.9	5.3
2	46	2.4	7.7
3	23	1.2	8.9
4	25	1.3	10.2
5 or more	409	21.7	32.3
998 Don't know	6	0.3	32.3
999 Not asked	1274	67.7	100.0
Total	1882	100	

Q174B. ASK IF Q165B=1 Do you have an e-mail address that you use with your home computer, separate from your e-mail address at work?

	Frequency	Pct	c u m Pct
1 Yes	190	10.1	10.1
2 No	90	4.8	14.9
9 Not asked	1602	85.1	100.0
Total	1882	100.0	

Q174C. ASK IF Q165B=2 Do you have an e-mail address that you can use with your home computer?

	Frequency	Pct c	um Pct
1 Yes	395	21.0	21.0
2 No	178	9.4	30.4
8 Don't know	9	0.5	30.9
9 Not asked	1300	69.1	100.0
Total	1882	100.0	

Q174D. Do you have WEB television in your home? That is, do you have access to the World Wide Web through your television?

	Frequency	Pct	c u m Pct
1 Yes	68	3.6	3.6
2 No	1802	95.8	99.4
8 Don't know	11	0.6	100.0
Total	1882	100.0	

Q175A. ASK IF Q173=1 OR Q174D=1 Do your ever access the World Wide Web through your home computer?

	Frequency	Pct	$c\;u\;m\;\;\text{Pct}$
1 Yes	525	27.9	27.9
2 No	81	4.3	32.2
8 Don't know	4	0.2	32.4
9 Not asked	1272	67.6	100.0
Total	1882	100.0	

Q175B. ASK IF Q175A=1 During the last month, about how many hours have you spent on the Web at home? ENTER NUMBER OF HOURS.

	Frequency	Pct	cum Pct
0	52	2.7	2.7
I	45	2.4	5.2
2	54	2.9	8.0
3	30	1.6	9.6
4	28	1.5	11.1
5	45	2.4	13.5
6	12	0.6	14.1
7	5	0.3	14.4
8	9	0.5	14.9
10 10 or more	242	12.9	27.7
998 Don't know	1	0.0	27.8
999 Not asked	1359	72.2	100.0
Total	1882	100.0	

Q175C. ASK IF Q175A=1 OR Q165C=1 OR Q174D=1 Have you ever tried to get information about a specific topic or problem on the Internet or the World Wide Web either at work or home, or do you usually just browse to see what you can find?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 Tried to get specific info	598	31.8	31.8
2 Usually just browse	158	8.4	40.2
7 Won't say	2	0.1	40.3
8 Don't know	12	0.6	40.9
9 Not asked	1112	59.1	100.0
Total	1882	100.0	

Q175D. ASK IF Q175C=1 Can you recall the most recent topic or problem that you looked for information about on the Internet or the World Wide Web? IF YES: Could you describe that topic or problem to me? ENTER EXACT RESPONSE.

	Frequency	Pct c	u m Pct
10 Health/general	31	1.6	1.6
11 Health/medicines	16	0.9	2.5
12 Health/nutrition	8	0.4	3.0
13 Health/disease	69	3.7	6.6
20 General science	47	2.5	9.1
21 Space program	3	0.2	9.3
22 Computers	25	1.3	10.6
23 General energy	1	0.1	10.7
24 Nuclear energy	2	0.1	10.8
26 Basic physics	1	0.0	10.8
27 Environmental	4	0.2	11.0
30 News	24	1.3	12.3
40 Business	29	1.6	13.8
41 Real estate	9	0.5	14.3
42 Consumer	68	3.6	17.9
50 sports	9	0.5	18.4
60 Travel	56	3.0	21.4
70 School projects	12	0.6	22.0
80 Cultural/History	43	2.3	24.3
81 Craft/Hobbies/Collecting	47	2.5	26.8
95 Other	70	3.7	30.6
96 Can't recall	1	0.0	30.6
98 Vague or not scientific	4	0.2	30.8
99 Not asked	1302	69.2	100.0
Total	1882	100.0	

NOTE: The verbatim response to this question is saved in the data file as the text variable Q175DTXT.

Q175E. ASK IF Q175D=YES Have you ever looked for information about a scientific or technological topic or problem on the Internet or the World Wide Web? IF YES: Could you describe that topic or problem to me? ENTER EXACT RESPONSE.

	Frequency	Pct c u	m Pct
10 Health/general	30	1.6	1.6
11 Health/medicines	18	1.0	2.6
12 Health/nutrition	3	0.2	2.7
13 Health/disease	57	3.0	5.8

20	General science	44	2.3	8.1
2 1	Space program	18	1.0	9.1
22	Computers	39	2.1	11.2
24	Nuclear energy	1	0.1	11.2
25	Genetic engineering	5	0.3	11.5
26	Basic physics	3	0.2	11.7
27	Environmental	5	0.3	12.0
28	Astronomy	11	0.6	12.5
30	News	3	0.2	12.7
40	Business	5	0.3	13.0
41	Real estate	2	0.1	13.1
42	Consumer	6	0.3	13.4
50	sports	1	0.0	13.5
60	Travel	3	0.2	13.6
70	School projects	6	0.3	14.0
80	Cultural/History	8	0.5	14.4
81	Craft/Hobbies/Collecting	10	0.5	15.0
95	Other	15	0.8	15.7
96	Can't recall	24	1.3	17.0
99	Not asked	1562	83.0	100.0
To	tal	1882	100.0	

NOTE: The verbatim response to this question is saved in the data file as the text variable Q175ETXT

Q175F. ASK IF Q175E=YES Have you looked for information about another scientific or technological topic or problem on the Internet or the World Wide Web? IF YES: Could you describe that topic or problem to me? ENTER EXACT RESPONSE.

	Frequency	Pct cu	m Pct
10 Health/general	14	0.7	0.7
11 Health/medicines	3	0.2	0.9
12 Health/nutrition	3	0.1	1.0
13 Health/disease	19	1.0	2.0
20 General science	20	1.1	3.1
21 Space program	14	0.8	3.9
22 Computers	14	0.7	4.6
23 General energy	2	0.1	4.7
25 Genetic engineering	8	0.4	5.2
26 Basic physics	6	0.3	5.5
27 Environmental	8	0.4	5.9
28 Astronomy	2	0.1	6.0
30 News	5	0.2	6.3

40	Business	3	0.2	6.4
42	Consumer	4	0.2	6.7
50	sports	1	0.0	6.7
80	Cultural/History	2	0.1	6.8
81	Craft/Hobbies/Collecting	4	0.2	7.0
95	Other	12	0.6	7.7
96	Can't recall	13	0.7	8.4
98	Vague or not scientific	2	0.1	8.5
99	Not asked	1722	91.5	100.0
To	tal	1882	100.0	

NOTE: The verbatim response to this question is saved in the data file as the text variable Q175FTXT.

Q175G. ASK IF Q175F=YES Have you looked for information about another scientific or technological topic or problem on the Internet or the World Wide Web? IF YES: Could you describe that topic or problem to me? ENTER EXACT RESPONSE.

	Frequency	Pct	cum Pct
10 Health/general	3	0.2	0.2
11 Health/medicines	2	0.1	0.3
13 Health/disease	7	0.4	0.6
20 General science	18	1.0	1.6
21 Space program	2	0.1	1.7
22 Computers	6	0.3	2.0
24 Nuclear energy	2	0.1	2.2
25 Genetic engineering	1	0.1	2.2
26 Basic physics	2	0.1	2.3
27 Environmental	3	0.2	2.5
28 Astronomy	1	0.1	2.5
40 Business	1	0.1	2.6
42 Consumer	6	0.3	2.9
50 sports	1	0.1	3.0
60 Travel	2	0.1	3.1
80 Cultural/History	1	0.0	3.1
<pre>81 Craft/Hobbies/Collecting</pre>	2	0.1	3.2
95 Other	5	0.3	3.5
96 Can't recall	4	0.2	3.7
99 Not asked	1811	96.3	100.0
Total	1882	100.0	

NOTE: The verbatim response to this question is saved in the data file as the text variable Q 175GTXT.

## Q176A. Do you smoke?

	Frequency	Pct	Pct cum Pct	
1 Yes	530	28.1	28.1	
2 No	1352	71.8	100.0	
Total	1882	100.0		

Q176B. ASK IF Q176A=1 On an average day, about how many cigarettes, cigars, or pipes do you smoke?

	Frequency	Pct cu	m Pct
1	24	1.3	1.3
2	14	0.8	2.1
3	13	0.7	2.8
4	19	1.0	3.8
5	32	1.7	5.5
6	13	0.7	6.2
7	7	0.4	6.6
8	2	0.1	6.7
9	1	0.1	6.7
10	82	4.4	11.1
11	2	0.1	11.2
12	3	0.1	11.4
13	3	0.2	11.5
14	1	0.0	11.6
15	35	1.9	13.4
16	1	0.0	13.5
17	2	0.1	13.6
18	3	0.2	13.7
20 20 or more	271	14.4	28.1
998 Don't Know	1	0.0	28.1
999 Not asked	1352	71.9	100.0
Total	1882	100.0	

Q177B. Do you live in a city, town, or village, or do you live in an unincorporated area?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
1 city, town, or village	1567	83.3	83.3
2 unincorporated area	308	16.4	99.6
7 Won't say	1	0.0	99.7
8 Don't know	6	0.3	100.0
Total	1882	100.0	

RACETH. What race do you consider yourself? IF RESPONDENT DID NOT INDICATE THAT THEY WERE HISPANIC IN THE PREVIOUS QUESTION, ASK THIS QUESTION: Are you of Hispanic origin or descent?

	Frequency	Pct c	u m Pct
African American	208	11.1	11.1
Hispanic American	141	7.5	18.6
Other American	1533	81.4	100.0
Total	1882	100.0	

Q 18 1. In what year were you born? ENTER ALL FOUR DIGITS OF BIRTH YEAR.

	Frequency	Pct cum Pct	
(1906 thru 1981)	1873	99.5	99.5
9997 Won't say	9	0.5	100
Total	1882	100	

Q 18 1 B: IF REFUSED TO ANSWER Q 18 1: I can certainly understand your hesitation in answering this question. When we gather information it is important to know if people of various ages, races, levels of education, and so forth have different needs. When we run our statistics with this information they will have more meaning. I assure you that protecting your privacy is a major concern and when the results are published they are reported as statistics and it is impossible to associate the answers directly with anyone we've talked to. Into which of these groups could we categorize your response, either 18-24, 25-34, 35-44, 45-64, or 65 and older?

	Frequency	Pct	$c\;u\;m\;\;\text{\bf Pct}$
2 25-34	1	0.1	0.1
3 35-44	2	0.1	0.2
4 45-64	3	0.2	0.3
5 65 or older	3	0.1	0.5
9 Not asked	1873	99.5	100.0
Total	1882	100	

GENDER ATTENTION INTERVIEWER: THIS IS A CRITICAL. QUESTION: CODE RESPONDENT GENDER. IF UNSURE, ASK: "I have to read every question on my screen and now my computer wants me to ask if you are male or female."

	Frequency	Pct	cum Pct
1 Male	900	47.8	47.8
2 Female	981	52.2	100.0
Total	1882	100.0	